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CONFIRMATION NO. 6291

SERIAL NUMBER 10/695,939	FILING or 371(c) DATE 10/30/2003 RULE	CLASS 313	GROUP ART UNIT 1797	ATTORNEY DOCKET NO. 520.43241X00
APPLICANTS Akihiro Miyauchi, Hitachi, JAPAN; Kosuke Kuwabara, Hitachi, JAPAN; Masahiko Ogino, Hitachi, JAPAN; Hiroshi Yoshida, Mito, JAPAN; Takashi Ando, Hitachi, JAPAN;				
** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** JAPAN 2002-315214 10/30/2002 JAPAN 2002-315217 10/30/2002 ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/29/2004				
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /PAUL SANG HWA Acknowledged HYUN/ Examiner's Signature	<input type="checkbox"/> Met after Allowance PSH Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWINGS 11	TOTAL CLAIMS 10/27
INDEPENDENT CLAIMS 4				
ADDRESS ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 UNITED STATES				
TITLE Functioning substrate with a group of columnar micro pillars and its manufacturing method				
FILING FEE RECEIVED 1972	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	